

#### United States Patent and Trademark Office



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# NOTICE OF ALLOWANCE AND FEE(S) DUE

909

7590

10/20/2004

PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER

LEWIS, PATRICK T

PAPER NUMBER

ART UNIT

DATE MAILED: 10/20/2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.	00/014 506	12/05/2001	Colin Romand Pages	P 0282820	7015
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

TITLE OF INVENTION: 2'-SUBSTITUTED RNA PREPARATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rrespondence including the P below or directed otherwise	mitting the ISSU atent, advance ord in Block 1, by (a)	E FEE and PUBLI lers and notification specifying a new	CATION FEE (if requ of maintenance fees v correspondence address	ired). Blocks I through 5 sh will be mailed to the current ; and/or (b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of	mailing can only be used for is certificate cannot be used f	r domestic mailings of the	
				Fee(s) Transmittal. The papers. Each additions	nis certificate cannot be used f al paper, such as an assignme	or any other accompanying nt or formal drawing, must	
909 7	590 10/20/2004			have its own certificate of mailing or transmission.			
PILLSBURY W	INTHROP, LLP			Се	rtificate of Mailing or Trans	mission	
P.O. BOX 10500				I hereby certify that the States Postal Service	his Fee(s) Transmittal is being with sufficient postage for firs	g deposited with the United st class mail in an envelope	
MCLEAN, VA 22	102			I hereby certify that this Fee(s) Transmittal is being deposited with the Uni States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsin transmitted to the USPTO (703) 746-4000, on the date indicated below.			
				transmitted to the OSI	-10 (703) 740-4000, on the d	(Depositor's name)	
					· · · · · · · · · · · · · · · · · · ·	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/914,596	12/05/2001		Colin Bernard Re	ese	P 0282829	7915	
		DADATION	2011112				
TITLE OF INVENTION: 2	'-SUBSTITUTED RNA PRE	PARATION					
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nonprovisional	NO	\$1370		\$0	\$1370	01/21/2005	
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LEWIS, F	ATRICK T	1623		536-028100		,	
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CFR 1.363).	te address of indication of Te	te Address (37		up to 3 registered pate			
Change of correspon	dence address (or Change of	Correspondence	or agents OR, alt		in attorneys	<u>.</u>	
Address form PTO/SB/I	(22) attached.		(2) the name of a	f a single firm (having as a member a 2			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			2 registered attorned 2 registered pate listed, no name v	ey or agent) and the nar nt attorneys or agents. It will be printed.	f no name is 3		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unles	s an assignee is identified be	low, no assignee	data will appear on	the patent. If an assig	nee is identified below, the d	ocument has been filed for	
recordation as set forth i	n 37 CFR 3.11. Completion	of this form is NO	l a substitute for fill	ng an assignment.			
(A) NAME OF ASSIGN	NEE	(B	) RESIDENCE: (CI	TY and STATE OR CO	OUNTRY)		
Please check the appropriat	e assignee category or catego	ries (will not be pr	inted on the patent)	: 🗖 Individual 🗖 (	Corporation or other private gro	oup entity 🚨 Government	
4a. The following fee(s) are		******	. Payment of Fee(s)				
Issue Fee	onorosou.			amount of the fee(s) is e	nclosed.		
_	small entity discount permitte	ed)	$\overline{}$	redit card. Form PTO-2038 is attached.			
•	of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment,				
			Deposit Account N	umber	(enclose an extra c	opy of this form).	
	s (from status indicated above SMALL ENTITY status. See		☐ b. Applicant is	no longer claiming SM/	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the rec	) is requested to apply the Issu Publication Fee (if required) vecords of the United States Pate	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or to d from anyone other Office.	o re-apply any previous than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature							
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to pr an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to contain and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box							
This collection of informat an application. Confidenties submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C. ppplication form to the USPT as for reducing this burden, slginia 22313-1450. DO NOT	11. The information of the control o	on is required to obta 1.14. This collection depending upon the Chief Information COMPLETED FOR	nin or retain a benefit by n is estimated to take 12 e individual case. Any of Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (an 2 minutes to complete, includii comments on the amount of tid d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	a by the USPTO to process ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450	

Alexandria, Virginia 22313-1450.

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PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102		LEWIS, PATRICK T			
			ART UNIT	PAPER NUMBER	
MCDE/III, VII 22.	02		1623		
			DATE MAILED: 10/20/2004	1	

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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909 7	909 7590 10/20/2004		EXAMINER	
PILLSBURY WINTHROP, LLP		LEWIS, PA	TRICK T	
P.O. BOX 10500 MCLEAN, VA 22	102	7	ART UNIT	PAPER NUMBER
Wickerit, VII 22	102		1623	
			DATE MAILED: 10/20/2004	1

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

Con Continuity and a minimal ammaigness material

(a) Issue fee for issuing each original or reis	ssue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.